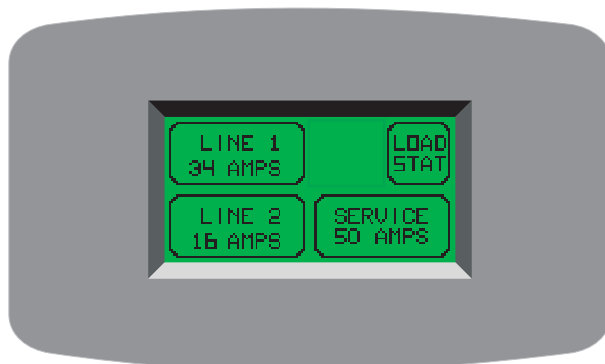
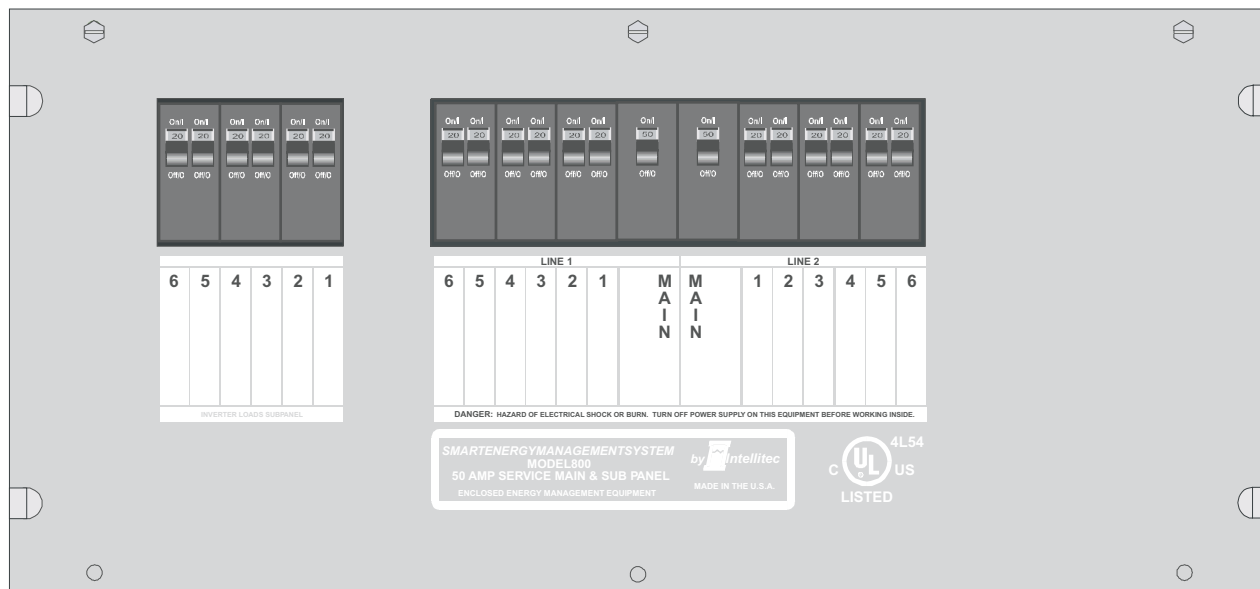


100 AMP Smart Energy Management System™ Model 1300

INSTALLATION & SERVICE MANUAL



100 Amp EMS Display Panel
P/N 00-00949-000



100 Amp EMS Model 1300 Distribution Panel
P/N 00-00997-300

CAUTION

The 100 AMP SMART EMS™ Model 1300 is a centralized power switching, fusing and distribution center. Power from the 120/240 volt power source is fed into the box. The potential of lethal electrical shock is present in this box. Inadvertent shorts at this box could result in damage and/or injury. All servicing of this box should be done **only** by a qualified Service Technician. **Please reference 53-00997-000 service manual for additional information.**

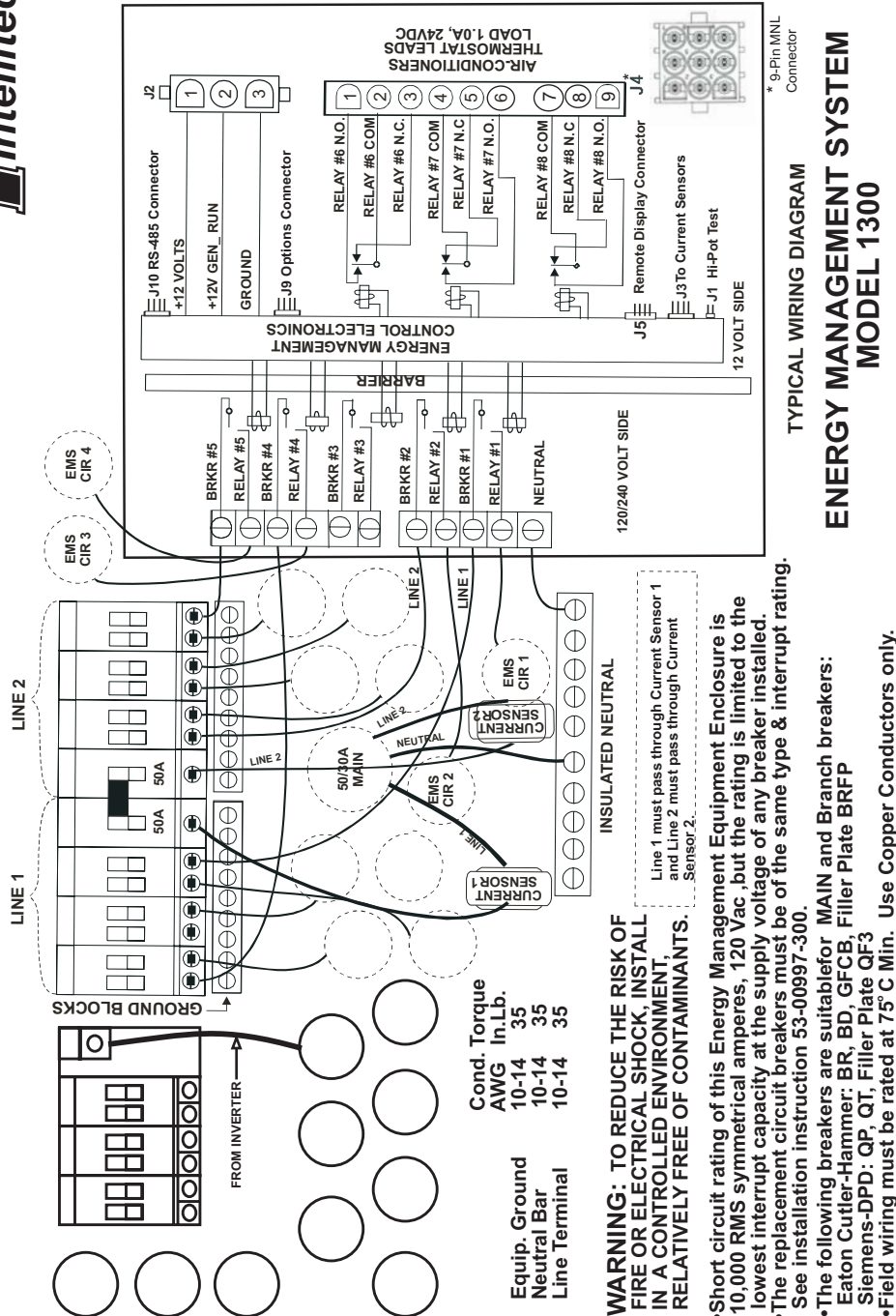
Diagnostic tools required: Low current Test Light, Accurate Voltmeter (digital readout preferred)
Clamp-on AC ammeter.

IntellitecProducts, LLC.

131 Eisenhower Lane North
Lombard, IL 60148
630.268.0010 / 1.800.251.2408

100 AMP Smart Energy Management System™ Model 1300

INSTALLATION & SERVICE MANUAL



TYPICAL WIRING DIAGRAM
**ENERGY MANAGEMENT SYSTEM
MODEL 1300**

TYPICAL WIRING DIAGRAM

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